IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re A | Applica | ion of: Kai | Schiemann et al. | | | | |
|---|--|-------------------------------------|--|---|--|--|--|
| Serial No.: 10/551,997 Group Art Unit: 1624 | | | | | | | |
| Filed: October 4, 2005 Examiner: Jeffrey H. Mu | | | | | | | |
| For: CHROMENONEINDOLES | | | | | | | |
| INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98 | | | | | | | |
| P.O. E | 3ox 145 | r for Patents 0 'A 22313-1450 | | | | | |
| Sir: | | | | | | | |
| This information disclosure statement is made in accordance with 37 C.F.R. $\$\$$ 1.56, 1.97 and 1.98 as follows: | | | | | | | |
| Timin | g and F | <u>ees</u> | | | | | |
| | Under 37 C.F.R. \S 1.97(b), no fee or statement is required for filing this information disclosure statement is filed: | | | | | | |
| | | within three mounder § 1.53(d) | | f a national application other than a CPA | | | |
| | | within three m application; OF | | ng date of the national phase of a PCT | | | |
| | | before the mail RCE). | ing of a first substantive | office action (including after filing of an | | | |
| \boxtimes | Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of: | | | | | | |
| | | termination of | n under 37 C.F.R. 1.113 prosecution, e.g. Ex Par wance under 37 C.F.R. | te Quayle, M.P.E.P § 609(B)(2); OR | | | |

| | | is accompanied by: | | | |
|-----------------|---------|--|--|--|--|
| | | | the statement as specified in 37 C.F.R. § 1.97(e) set out below; | | |
| | | | a check covering the fee of \$180.00 under 37 C.F.R. $\$$ 1.17(p); or | | |
| | | \boxtimes | payment by credit card via EFS covering the fee of \$180.00 under 37 C.F.R. \S 1.17(p); or | | |
| | | 37 C.F.R. § 1.97(d), this information disclosure statement is filed after the mailing f the following actions which have not been withdrawn: | | | |
| | | a final action under 37 C.F.R. § 1.113; | | | |
| | | termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2) | | | |
| | | OR a notice of allowance under 37 C.F.R. § 1.311; | | | |
| | AND | is filed on or before payment of the issue fee; AND is accompanied by: | | | |
| | | | tement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of 00 under 37 C.F.R. § 1.17(p). | | |
| Staten | nents U | nder 37 | C.F.R. 1.97(e) | | |
| | | | Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or | | |
| | | | No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement. | | |
| Cited Materials | | | | | |
| | | ancest | s of materials listed but not attached were cited in benefit (35 U.S.C. § 120) or application Serial No, on Form 892 by the Examiner and/or Form by the applicant; see 37 C.F.R. § 1.98(d). | | |
| | | Copies of materials listed but not attached were cited in an international sear report dated | | | |

| | | Not required by 37 CFR § 1.98. | | | |
|-------------|--|--|--|--|--|
| | \boxtimes | Copies of the materials listed are attached (except for the foregoing). | | | |
| Non-E | English | Language References | | | |
| | | An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s). | | | |
| | | A foreign-language search report from a foreign patent office is provided, an pertinent parts are translated substantively below: | | | |
| | | X = document of particular relevance when it is taken alone Y = document of particular relevance when it is combined with another such document | | | |
| | | A = document defining the general state of the art O = non-written disclosure | | | |
| | | $\begin{array}{ll} P = & \text{intercalated document} \\ T = & \text{document cited to understand the theory or principle underlying the} \end{array}$ | | | |
| | | invention E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date | | | |
| | | D = cited in the application | | | |
| | | L = cited for another reason & = publication of member of same patent family | | | |
| | | Translation of other relevant information on foreign search report | | | |
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| Other | Informa | ation | | | |
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The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

/Harry B. Shubin/

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